1	UNITED STATES DISTRICT COURT
2	DISTRICT OF MASSACHUSETTS
3	No. 1:09-cr-10243-MLW
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6	UNITED STATES OF AMERICA
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8	VS.
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10	RYAN HARRIS
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13	*****
14	For Hearing Before:
15	Chief Judge Mark L. Wolf
16	Sentencing
17	
18	United States District Court District of Massachusetts (Boston.)
19	One Courthouse Way Boston, Massachusetts 02210
20	Wednesday, June 27, 2012
21	*****
22	REPORTER: RICHARD H. ROMANOW, RPR
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PROCEEDINGS 1 2 (Begins, 2:00 p.m.) 3 THE CLERK: Criminal Matter 09-10243, the 4 United States of America versus Ryan Harris. The Court 5 is in session. You may be seated. 6 THE COURT: Good afternoon. Would counsel 7 please identify themselves for the Court and for the 8 record. 9 MS. SEDKY: Good afternoon, your Honor. Mona 10 Sedky and Adam Bookbinder for the United States. I also 11 wanted to alert the Court that we have a representative 12 from Charter Communications. 13 THE COURT: I'm sorry. I can't hear you. 14 MS. SEDKY: I'm sorry. We have a 15 representative from one of the victims, Charter 16 Communications, and he would like to address the Court 17 whenever the Court would like to address him. 18 THE COURT: Yes, and, in fact, I was going to 19 ask you whether the notices were given and whether 20 anybody wanted that opportunity. 21 Okay. And for the defendant? 22 MR. McGINTY: And, your Honor, for Mr. Harris, 23 Charles McGinty and Christine Demaso from the Federal 24 Defender Office. Good afternoon, your Honor.

THE COURT: Good afternoon. And Mr. Harris is

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present.

Yesterday I issued two memoranda and orders addressing the defendant's motions to acquit. I assume the defendant and the government received those, correct?

MR. McGINTY: We did, your Honor.

MS. SEDKY: Yes.

THE COURT: And then you've implicitly answered this, Ms. Sedky, but were the victims notified of this proceeding?

MS. SEDKY: They were, your Honor. Two of them submitted written submissions and one of those two has come to appear in court, your Honor.

THE COURT: And the representative from Charter would like to be heard at the appropriate time. Essentially after I calculate the guidelines I will give him an opportunity to be heard.

In connection with this I have a presentence report as to which the defendant has made several objections, the government's sentencing memo with some attachments, the defendant's sentencing memo, the government's response to the defendant's sentencing memo, which includes letters from Charter, Motorola.

Is there anything else I should have received and read?

1 MS. SEDKY: No, your Honor. MR. McGINTY: I think the only other matter, 2 3 your Honor, is there's a Pretrial Services release 4 status letter that is also part of the record. 5 THE COURT: Thank you. I have received that 6 letter, it's dated June 25, and it tells me that 7 Mr. Harris has been in compliance with the requirements 8 of his pretrial release. 9 MS. SEDKY: Your Honor, we do have one item 10 that we brought to court with us this morning, and I'm 11 showing it to defense counsel, and if I could approach 12 the Courtroom Deputy and hand him a copy, it's a 13 document that I'd like to reference in my oral 14 statements to the Court. It's a printout from 15 Mr. Harris's web page as of two days ago. 16 THE COURT: Um -- okay. You may give a copy 17 to the Clerk. 18 (Hands up.) THE COURT: I'll make this Exhibit 1 with 19 20 today's date. 21 (Pause.) 22 THE COURT: All right. As always I'd like to 23 assure that we have a common sense of the operative 24 legal framework, it's succinctly stated by the Supreme 25 Court in *Gall*. I'm required to begin this sentencing

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hearing by correctly calculating the applicable
quideline range. The guidelines must be the starting
point as an initial benchmark. However, I must consider
all of the Section 3553(a) sentencing factors to
determine what sentence is sufficient and no more than
necessary to serve the intended purpose of sentencing.
I may not presume that the guideline range is
reasonable. I have to determine the sentence based on
the unique facts of the case. If there's a departure or
a variance, a major departure or a variance requires a
more substantial justification than a minor one. And I
need to explain my decision.
      Do the parties agree that's the applicable
framework?
          MS. SEDKY: We do, your Honor.
          MR. McGINTY: We do, your Honor.
          THE COURT: And we're operating under the
guidelines in the most current manual with the
amendments effective November 1, 2011.
      Mr. McGinty, have you and Mr. Harris each read the
presentence report?
          MR. McGINTY: We have, your Honor.
          THE COURT: And other than the matters raised
in your objections, is there anything that you or he
think is inaccurate?
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MR. McGINTY: No, your Honor.
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                THE COURT: All right.
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           And, Mr. Harris, did you read the presentence
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     report?
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                THE DEFENDANT: Yes, I have, your Honor.
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                THE COURT: And other than the objections
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     raised on your behalf by Mr. McGinty, is there anything
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     in there that you feel is inaccurate?
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                THE DEFENDANT: No, your Honor.
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                THE COURT: Okay. Then let's turn to those
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     objections.
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           All right. The first objection resulted in the
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     updating of the presentence report to reflect that Craig
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     Phillips has been sentenced to one year of probation.
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           The second objection is to Paragraphs 8 through 19
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     concerning the government's statement of the facts of
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     the case. Now, the statement seemed to me to be a
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     reliable summary of the evidence that the jury would
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     have found credible in convicting the defendant, so I'm
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     inclined to deny that objection.
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           But do you wish to be heard, Mr. McGinty?
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                MR. McGINTY: No, your Honor. I just wanted
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     to have a formal objection.
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                THE COURT: Okay.
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           Objection 3 relates to the loss calculation.
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Honor.

Essentially, as I understand it, the Probation

Department, based on the information provided by the government, calculated the guidelines based on a loss figure of over 1 million and less than 2,500,000. That was based on all of the revenue to TCNISO in certain years. But if I read the sentencing memos right, um, the parties recognize that some of that revenue might not have been unlawful and there may have been some associated expenses, too, and the parties agree that it's too difficult, in this case, to reliably, reasonably calculate the loss. So the gain, as Probation did, ought to be used.

But the parties are of the view that the gain is more accurately or appropriately deemed to be in the 400,000 to a million dollar range -- do I understand the posture of this, for calculating the guideline range as opposed to restitution?

MS. SEDKY: That's correct, your Honor.

MR. McGINTY: And that is by agreement, your

THE COURT: All right. Well, that does seem to me to be most reasonable. The Probation Department was acting on the information it had at the time, but, um, you know, recognizing that some of the products sold could be lawfully -- well, weren't part of the scheme

and that there would have been some expenses, um, I agree both that for the reasons the parties stated in their submissions, the loss cannot be reasonably determined, and so under Section 2(b)(1.1) Application Note 3(b), it's appropriate to use the gain, and \$400,000 to a million is the most appropriate figure.

Okay. Is the restitution issue raised in a separate objection or is it embedded in this one? I think it may be embedded in this one.

MR. McGINTY: It is embedded in that, your Honor. We reached agreement -- and I don't recall whether we reached agreement, um, after I filed the objections, but we did reach an agreement as to --

THE COURT: Well, that's \$152,320?

MR. McGINTY: Correct.

THE COURT: And what's the theory on that?

MS. SEDKY: Your Honor, the parties conferred after the various submissions and, um, in light of the analysis that Charter performed, coming up with a range of approximately 304,000, I believe, to a high of 350,000-plus thousand based on -- depending on different assumptions that were made, um, the parties got together and decided that there were some assumptions in Charter's number that we thought were arguably aggressive and in the end there were some genuine

litigable issues about whether, for example, um, it was fair to assume that every single purchaser of the TCNISO product successfully used that product every day from the date of purchase through October of 2010 when Charter was able to find a technical fix. And we thought that in light of those assumptions, that might have been too aggressive, um, we thought -- the parties got together and decided that a 50 percent number would be a fair recommendation to the Court.

THE COURT: And, um, I don't know if Charter wants to be heard on that. Do you know whether Charter is content with that amount?

MS. SEDKY: Well, we did tell Charter in advance of appearing here today and I'm happy to have, um, her address that either now or later. I didn't hear any push-back from her then, but we're open to it.

THE COURT: Who is the Charter representative?

MS. SEDKY: Her name is Laurie Jill Wood and she's in the second row.

THE COURT: And, Ms. Wood, I'm going to give you a chance to speak more generally later, but is Charter, which will be the recipient of any restitution that's paid, wish to argue against or tell me something that should cause me to find an amount of restitution

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owed of more than that 152,000?
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                MS. WOOD: No, your Honor, we understand the
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     government's position.
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                THE COURT: All right. Thank you.
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           All right. So I've allowed Objection Number 3 and
     said the gain is 400,000 to 1 million dollars and the
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     amount of restitution is $152,320.
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           The fourth objection. The IRS summary included
     "all revenues not simply monies for the sale of TCNISO
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     products."
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           Is that essentially moot at this point?
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                MR. McGINTY: It is, your Honor.
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                THE COURT: Okay. I'm going to treat that
     one, at this point, as withdrawn, but I will keep it in
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     mind.
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           Objection 5. It says: "Harris denies he retained
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     $526,685." I think the government has the burden of
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     proving this. It doesn't affect the guideline range and
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     the amount of the gain is in the 400,000 to 1 million
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     dollar range, but, Ms. Sedky, do you want to speak to
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     this?
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                MS. SEDKY: My understanding is that because
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     it doesn't affect the guidelines range, I assume that
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     Mr. Harris is putting this in here in part out of a
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     concern for a potential IRS prosecution down the line.
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Um, we stand by the number. We had an IRS agent do a very comprehensive analysis of Mr. Harris's business expenses versus revenues and if -- and when there is a tax case, we can certainly discuss the merits there. I don't think it bears taking up any of the Court's time here because it's not relevant to the guidelines calculation.

THE COURT: Well, I'd also have to determine that it's not relevant to the sentence, including the amount of restitution. But I'm prepared to assume that the amount of the gain or the gain to Mr. Harris was 400,000 to a million, but whether it's precisely \$526,685 is not going to influence the guideline range or the sentence.

But do you want to be heard?

MR. McGINTY: I do not, your Honor.

(Pause.)

THE COURT: All right. So with regard to objection 5, I've written on the presentence report:

"The amount of the gain is 400,000 to 1 million dollars to Harris and the precise amount does not affect the guideline or the sentence." Objection 5, I've allowed.

So, in the circumstances, while I'll say that my present intention is to give the same sentence regardless of whether the guideline range is 87 to 108

months, as probation calculated, or 70 to 87 months, as my rulings, I think, provide, um, the present guideline range is a total offense level of 27, a criminal history category of 1, 70 to 87 months in prison, therefore, 12 to 36 months supervised release. The fine range is reduced to \$12,500 to 125,000. The amount of restitution is \$152,370 -- actually, 320, I think, dollars. And there's a \$700 special assessment.

Do the parties agree that those are the guideline ranges?

MR. McGINTY: We do, your Honor.

MS. SEDKY: Yes, we do.

THE COURT: All right. I think before I hear from counsel and Mr. Harris, if he wishes to be heard, that this would be the appropriate time to hear from the representative of Charter. So if you would come up to that podium, say your name for the record and for the Court, and let me -- let us hear, but direct it to me, what you would like to say.

MS. WOOD: Okay. Great. My name is Laurie
Jill Wood and, um, I am the Director of Security at
Charter Communications.

Okay. Um, well, um, there's a few things that I wanted to touch on or reasons that I wanted to come here today. Um, you know, I think that sometimes people

think of cable theft as just a small crime and victimless crime that, you know, whether it's downloading a song or plugging into an apartment building, but in this particular case, while though we can't determine exactly how much money was lost, it was significant, and it was, um, across the industry. We believe somewhere around 3 to 4 million dollars.

Another effect of this was that it affected our paying and legitimate customers. We, as I mentioned in my letter, we structure our network and site it based on how many customers we have and if we have a certain number of unexpected customers, then, um, our using up the service, that degrades the service for our paying customers as well.

I wanted to be here today also because this has been an important part of my professional life. Um, I started the Internet Security Department at Charter in 2001 as a 1-person department and, um, over the years, as computer crimes have grown, we've expanded as well. I know that as early as 2004 I was monitoring the TCNISO site as were, um, some of the engineers in the field, and I would regularly receive calls from them saying, "Have you seen this site? TCU can buy a modem -- did you see if he can say you want the Charter modem?" And so this is something we've been fighting for quite a

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And I remember also that it was what -- I'm sure that may have been other people -- or there may or may not have been other people who developed and sold cloned modems, but specifically I remember TCNISO as the primary source because, um, I could never remember the initials, so I regularly would Google "hacked modem" or a "cloned modem" and there would pop up TCNISO.

We did finally, as I believe Benjamin testified, um, during the trial, that our engineers kept working at how could we get these modems distinguished and kicked off the network? And they did come up with a way of doing it that would identify all the duplicate modem MACs across our network, but as I indicated earlier, that the problem was that it didn't distinguish between legitimate customers and illegitimate customers and, um, rather than kick off a legitimate customer on the network, we were limited in our resources and so we decided to just let those folks be on the network until we could figure out a better solution. And the engineers kept working and kept working and, um, eventually they did find a way of distinguishing between the paying customer and the illegitimate customer, but it took a while -- it took several years and a lot of research.

The main reason I wanted to come today is that, um, my role, since 2001, has been, um, to respond to law enforcement. Charter has a law enforcement response team that reports to me.

I'm sorry?

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THE COURT: If you would step back just a little bit, I'll hear you and you won't get that back -
MS. WOOD: Okay. Thank you. That's great.

(Steps back from microphone.)

MS. WOOD: So we have a department, the LERT, we call it the "Law Enforcement Response Team" that reports to me and every day we get subpoenas and court orders from local law enforcement, federal law enforcement, Homeland Security, DEA, FBI, the Secret Service, and we're asked to investigate the source of the activity that's being investigated by law enforcement. And during the period of time that we had cloned modems on our network, that was very difficult to do sometimes. If I have four modems on the network, all that look identical, and I basically wanted to know which one is the right one, the person they're looking for, um, I have no way of knowing, because they all look alike. And so we would have to respond, "unable to identify." I just don't have a way of distinguishing it. And this happened many, many times and it made me

sick so often that I had to go back to law enforcement and say, "Can't tell you."

Now, you know, how many of those folks committed those crimes? You know, I don't have a way of proving that every single one of those times the perpetrator was using a modem built by and sold by Mr. Harris, but it's been an ongoing problem for many years that was very disturbing to me. And that's why when we had the opportunity to come today, I asked if I could come and Charter understood what an important issue it was and agreed to send me here to speak.

(Is seated.)

THE COURT: All right. Thank you very much.

MS. WOOD: Thank you, your Honor.

THE COURT: All right.

Ms. Sedky, what, please, is the government's recommendation and what are the reasons for it?

MS. SEDKY: Thank you, your Honor.

We are asking for a low-end guideline sentence of 70 months to be followed by 3 years of supervised release, no fine, and the restitution that we discussed earlier. And the reasons to support the 70 month sentence is, we acknowledge that 70 months is a strong sentence here, but Mr. Harris's conduct, if you look at the nature and the circumstances of his offense, it was

a six-year prolonged crime spree that wreaked havoc on ISPs like Charter who spent hundreds of hours, as you can see from the letters from Motorola and Charter and you might recall from the testimony of Benjamin

Brodfuehrer and Chris Kohler at trial, playing this cat-and-mouse game, and TCNISO was a scourge to the ISPs. And as easy as it is to demonize the ISPs, nobody likes paying high cable bills, the bottom line is that they lost millions of dollars in subscriber revenues and spent hundreds of man hours, person hours, which equates to money, on Ryan Harris alone.

This was a very prolonged six-year program.

Mr. Harris acted with absolute knowing malice. He had a desire to punish the cable companies. He expressed that desire repeatedly in his literature, in his chat logs, in his book. He was the "angel" he called himself. He was the father of this cottage industry of cable modem hacking. He created it himself. He was the only person in this state to mass market a turnkey plug-and-play device that allowed people very easily to steal internet service for months and years at a time. And he did so with knowing malice and he was motivated by greed.

This was not someone who was sitting back as a freedom fighter or for the internet and free speech or whatever, he was in this to become a millionaire. He

wanted a house. He wanted a pool. He wanted money, millions and millions of dollars. And he was successful in wreaking havoc and in punishing these ISPs, as you heard from Ms. Wood.

And I would submit to the Court that a 70-month sentence, being at the low end of the guidelines, actually gives Mr. Harris a huge discount on what his guidelines calculation would be if we were lucky enough to be able to calculate the loss, because I don't think it is disputed that it is orders of magnitude higher than his personal gain. And he is fortunate that we are not able to measure because his guidelines would be exponentially higher.

And he's getting a major discount by virtue of the fact that we have agreed to view the gain as a proxy for the loss, um, the loss in terms of lost subscriber revenues, the loss in terms of degraded performance to the other legitimate paying subscribers, and, as you heard during the trial, and in the letters and Ms. Wood's testimony today, legitimate paying subscribers were knocked off the network. The ISPs would have to invest money to keep their speeds the same and many times they would have to pass these costs off to their consumers to some degree. So this is not some nameless, faceless victim, these were innocent,

legitimate paying subscribers who were ending up having to essentially pay for Mr. Harris's six-year crime spree.

And, um, in addition to this exponentially larger harm to the ISPs that was shared by legitimate paying subscribers, you also have to look at what exactly was Mr. Harris's role in this scheme and the evidence is unrefuted and Mr. Harris essentially concedes it in his own guidelines calculation, he accepted a leader/organizer enhancement for four points acknowledging that he was the guy. He sold, admitted -- he, by his own estimation, has sold 15,000 of these units or he had 15,000 purchasers. We had trial testimony that he was trying to cut a deal for unlimited licenses up to 10,000. So he was acting with not just reckless abandon, but malice and greed. He declared war on the cable companies repeatedly and he essentially used his purchasers as his soldiers in his own war.

And he has shown no remorse throughout this proceeding. I would like to draw the Court's attention to what has been marked as Exhibit 1. A few days before, I guess it was Monday, as I was preparing my remarks for today, I wanted to just take a look at what was going on in his website and you'll see that he has turned his website into a donation tool. It says:

"TCNISO donate," with some Visa, PayPal, Mastercard buttons, "If you have any questions, contact us. Thank you for being patient."

Now, this strikes me as someone who is not remorseful, is laying in wait, waiting to rise up again and start his business as soon as he gets the go-ahead. I don't know what to make of this, but it is not the activity of someone who feels remorseful and that leads into the deterrence argument here.

THE COURT: Well, this document says: "TCNISO donate," it shows some credit cards, and it says, "If you have any questions, contact us. Thank you for being patient."

And what do you argue that indicates?

MS. SEDKY: I think this is -- this is not emblematic of someone who has realized he's been convicted of a crime and is remorseful and is feeling like what he did was illegal and wrong. And, um, and I think that that goes to -- when we're thinking about deterrence, both specific deterrence and general deterrence, this is a man who really has had every advantage in his personal life. He came from -- unlike many of the defendants we come across in our jobs as prosecutors, he did not come from a gang background or a drug addict background where he had many externalities

that were pressuring him to turn to crime, he came from a stable, intact, upper middle-class home. He had unbelievably marketable skills in his computer background as evidenced by the fact that he's had no problems finding a job in the computer industry to support himself during the pendency of this criminal action. And, um, given -- we see no circumstances of his personal life to justify leniency beyond what has already been shown by his guideline calculations specifically by substituting gain as a proxy for loss here.

And in terms of deterrence, and also in protecting the public, there are -- Mr. Harris -- we have very serious concerns over whether a year-and-a-day sentence would have any effect on Mr. Harris's decision-making going forward, but, more importantly, the industry of cable-modem-hacking people are watching with bated breath, they were watching the trial to see if he got convicted, and they will be watching this sentence. And if he has a -- what they consider to be a slap on the wrist, they will think of the cost of doing business, they'll do their cost-benefit analysis in their head and they'll think, "What's the percentile likelihood that I'm going to get caught and prosecuted successfully and then what's my likely outcome if I do get prosecuted

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successfully?" And I would submit to the Court that if Mr. Harris gets a lenient sentence here, it will send a terrible message to current and would-be cable-modem hackers and it will expose ISPs and their legitimate paying subscribers and cable modem manufacturers all around the world to continued significant risk. And for those reasons we believe that a 70-month sentence is fair, we believe it accomplishes the 3553 factors, it takes into account his personal background, the nature and circumstances of the offense, and it would adequately deter him from his own future of criminal conduct and others in his own position. THE COURT: Thank you. Mr. McGinty. MR. McGINTY: Can I start with something that the government just spoke about moments ago and that is the prospective risk of cloned modems being used. Looking at the chart or letter that was submitted to the Court, I'm looking now at the --THE COURT: Hold on a second. I'll get that. (Pause.) MR. McGINTY: This is Page 2 of the Exhibit 2, Docket 160. THE COURT: Okay. MR. McGINTY: You know, on the -- in the fourth paragraph it addresses "corrective capability to

identify cloned modems" and what it says in the third line, it begins: "We were able to develop automation that would successfully integrate into our billing and provisioning systems so that the anticloning system would automatically disable connectivity for the cloned modems. The development time for this process took several years. I'm proud of Charter's engineers because Charter was one of the first major cable companies to develop this capability. Later other companies asked if we could share our code."

The cloned modem access to unprotected cable networks is over. The technology capable of doing that is -- has been defeated by detection capabilities within the cable companies. So when the government talks about this concern about specific deterrence to Mr. Harris, whether prospectively he may want to go into this again because it remains as a possibility, I respectfully suggest, um, that door is closed.

THE COURT: The evidence at trial did indicate what the government characterizes as a "cat-and-mouse game" with the companies taking steps to frustrate the cloning and then efforts with Ms. Lindquist and others, you know, to get around that. Why wouldn't I be concerned, why wouldn't one be concerned about sort of a continued effort on the behalf of somebody to, you know,

frustrate the efforts of the cable company?

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MR. McGINTY: Well, the person who was, um, the -- who had the capability of imagining the penetration into a cloned system or into an embedded, um, CPU, was Isabella Lindquist whom, um, the Court saw testify here, and there's, I would think, the Court would agree, that there's very little likelihood that she would engage in anything like this in the future. Ι think it's pretty clear from what we've read or from what I've been able to read, um, that the capability of doing this has ended because the systems are no longer unquarded and what existed before and in the period of 2002, 2003, 2004, was frankly -- and I say this not intending to spark an argument with the government, but to try to put this into a larger context, but was a largely unquarded access to the cable modem network. Um, Motorola had a device, it relied upon a publiclyavailable conspicuous identifier as a means of gaining That vulnerability doesn't exist anymore.

Um, what, um -- what --

THE COURT: And you say that because -- for example, the boxes of the modem had the MAC addresses on them?

MR. McGINTY: Correct, and that was the only -- I mean, I think to use the word "security" is to

overstate it. If you use a publicly-available identifier as your security means, you either are indifferent to security, um, or you, um, don't think that it's a significant problem to your system. And --

THE COURT: I think that they have other measures, that it was necessary to get MACs from other parts of the country because you couldn't have two MACs in the same neighborhood, um, with the same address?

MR. McGINTY: Right, but as security measures go, that's a fairly modest measure. And I want to be clear about what I'm going to argue here with respect to this.

I'm not suggesting that Motorola and Charter didn't notice that Mr. Harris is existing. What I do want to say is that based on discovery during the course of the trial what we learned is the degree to which they knew he existed is reflected in e-mails or correspondence and it was modest indeed. Um, there was an inquiry, as part of a grand jury investigation, to Ms. Wood at Charter and it was looking for information with respect to, you know, what was it that you have with respect to TCNISO. The response to the agent went, quote: "My department had asked if it would be possible for us to get information regarding how many Charter modems were sold by his site or a group of people so

that we could calculate damages. I think he is interested in claiming damages in a criminal action and also possibly initiating a civil action. Is this information available or should I check in later when the process of negotiation with the defendant is further along? Thank you very much."

THE COURT: That's Charter asking the government?

MR. McGINTY: Correct, asking the government.

Now, um, correspondingly, um, there was an inquiry by Mr. Bookbinder, this was to Motorola, and this was the one I quoted in my brief, which indicated that, um, that the government had asked, you know, "What documents do you have to document what it was that TCNISO was doing?" And what it said is, quote, "Let's discuss next week as the search for responsive documents, while not being complete, does not appear to be fruitful."

Now, in arguing this, I'm not suggesting that they weren't aware that there was a hacked modem capability out there, what I am suggesting is that in terms of the significance of this as a -- as a, um -- as a, um, sort of threat to the cable companies or as a significant looming presence that created significant security concerns for the ISPs, um, these documents don't bear that out. And I would note that with respect to the

Motorola submission, they do present e-mails and the e-mails are for a period in 2004. The 2004 e-mail -
THE COURT: Hold on just a second. The

Motorola letter?

MR. McGINTY: No, this is separate, this is the, um -- this is not submitted as part of the sentencing documents.

THE COURT: Is it something that I have?

MR. McGINTY: Um, this is not something that

you have. But this was an e-mail exchange between

Mr. Bookbinder and a Carol Tate, um, of Motorola back in

2008 while the grand jury investigation is ongoing.

Now, if the Court recalls, um, there was some issue about whether or not, um, I would seek to have this admitted and also whether I would seek to have admitted Charter e-mail and we didn't ultimately seek to admit them because the government's position was that if we put in the Charter e-mail, they would seek to put in the subsequently-created claims of Charter with respect to overall loss, um, and with respect to the e-mails here, um, in the midst of the e-mail was a profile about Mr. Harris in 2004 that described, you know, what it was that TCNISO did and what the views were of the author about what it was that he did, which also we didn't want to have admitted.

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The point of the e-mails, though, was that save for an e-mail in 2004, which was a "Has anyone seen this communication about this hacker named Harris and his company called TCNISO?" um, there was no more communication in e-mails in Motorola until 2006 and that was in connection with the purchase of a modified modem in 2006 and then a further inquiry by e-mail in 2007. So in terms of the impact this had on the cable companies, in terms of their perception that they were expending money to increase their -- their service in certain service areas, that this constituted a significant impact on the cable companies, such as is described here by the government, in urging a higher sentence for Mr. Harris, I would respectfully submit that this documentary record doesn't support that and more for that matter does the testimony during the course of the trial.

The Court heard from Mr. Brodfuehrer, for example, um, during trial, he of Charter. He testified with respect to, um, what steps he took to identify cloned modems and what their capability was. And if your Honor recalls, he said that either in 2006 or 2007, um, he had tested one of the modified modems to find out what its capability was, but it turned out there were no documents reflecting the test, there was no

communication with other people with respect to what the test meant, and there was no discussion about what steps would be taken to try to address this issue.

THE COURT: This -- the gains Mr. Harris has, and I agree, conservatively have been estimated to be between 400,000 and a million dollars, and your argument sounds something like saying, um, if somebody had a half a million dollars in their house and left their door open and somebody walked in and took it, or didn't put a good lock on the door and somebody went in and took it, um, that's not such a big deal.

MR. McGINTY: Well, that's exactly the argument I'm not trying to make. What I am trying to make is that when the government says that the losses were exponentially higher, in other words, the guideline range that we've talked about here, I think they could be actually calculated to be significantly higher. That's simply not the case.

THE COURT: No.

MR. McGINTY: And also in terms of the harm done, in terms of the daily harm and the commitment to try to rectify the problems raised by Harris's work here, um, I would respectfully submit, um, don't fairly capture the degree to which the cable companies were largely indifferent to what was happening in this

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So in terms of the sort of the larger threat of the cable companies quaking in their boots because it was concerned about what Mr. Harris was capable of doing, um, they knew he existed, but they didn't notice that he existed, and there's a difference.

THE COURT: The -- I mean, I think this is a meaningful point to discuss because I think the government's argument is that there's a larger context to this, um, and it's something almost of a generational war that emerges as the picture from the trial, because you've got these relatively young people, um, with computer skills, who got into this because they wanted faster service when they played their video games and, you know, they're antagonistic to these big corporations that are making money and making it either too expensive or not giving them the fast service they want even if they, you know, are going to pay for it. And I think, you know, it's something I think about and I say it so you can address it, um, with regard to the need for general deterrence is, you know, is it not just this specific scheme, you know, cloning modems, but, you know, the whole idea that if you steal something from somebody you don't see on the internet, um, that that's not really a crime? Um, and perhaps there are, you

know, people who would never break into somebody's house themselves or rob a bank, but would take just as much money on the internet. And, in fact, as you cited the <code>Watt</code> case or quoted it, or somebody did -- I guess the government did, you know, quoted Judge Gertner, you know, talking about, you know, quoting some treatise on the threats -- you know, the unique threat from cyber crime. And we had the testimony of Hanshaw -- and Mr. Harris is certainly not going to be punished by me for anything Mr. Hanshaw did, but he had those phony 911 hostage calls and thought it was amusing that the police in Seattle would show up with a SWAT team at somebody's house.

MR. McGINTY: It's no small part ironic, however, um, that one of the contentions the defense made at trial was that this was a multicapability device and one of the significant ones, that is, is that it, in fact, ensured anonymity on the web. In fact, as part of the evidence at trial, um, we put in that there's a government-sponsored, government-created anonymity capability that the government has sponsored and made available to everybody, and part of the government's response on the anonymity side is that there are other ways to get that and you don't have to resort to using Harris's product to get it, because it's generally

available. Now we hear that anonymity is an aggravator rather than something that shows that this is a multifaceted device.

THE COURT: It's not so much that anonymity itself is an aggravator, um, if you're in China or Iran, you know, anonymity can serve the cause of human rights. But the idea that, you know, Mr. Harris is representative of a group, I don't know how big a group, of people who think that if you steal on the internet, it's not unlawful or it's not comparable, you know, to walking into somebody's business and stealing money out of their safe.

MR. McGINTY: Well, in Watt, um, Judge Gertner confronted the contrast between a loss figure that was in the billions, as in billions of dollars, and an offender, um, who was a first offender, whose sense of the scope and consequence from the conduct was entirely disproportionate to the effect that he had, and trying to reconcile those two was enormously difficult, and it showed in the disposition when Judge Gertner said the sentence ought to be two years, showed the difficulty of trying to reconcile those two ends of the -- and I think that's the same issue here. And if --

THE COURT: But in -- I'm sorry. Go ahead.

MR. McGINTY: And if I might? A lot of the

fight here comes over a guideline that elevates the exposure here to almost six years. Now that's an extraordinary exposure.

I recall something that Arthur Lyman of some distinction some years ago had said, that for a first offender, he said, um, "It's not length of jail, it's the fact of jail," and it is the social opprobrium that comes with that, it's the fear of going in the door. I have dealt many times with people where it wasn't the length of the sentence that so frightened them -- oh, sure, that was a component of it, but it was the fact that they were going to be going into confinement with fears that they couldn't even begin to imagine.

Now, in a large way we've lost sight of that because we've elevated sentences now and we ask the question, "Gee, is 6 years enough for a first offender?" And this is a first offender here, convicted by a jury, who is 28 years of age, who has not quite completed his college education, shows considerable intelligence, considerable capability. We'll warehouse him for six years, if the government has its way, for six years. We have a degradation of skills, we have a job market that will spit him out, and we have a felony wrapped around his neck that's going to keep him from being a productive member of the community. I remember

some years ago, and I remember them well, that the conversation was about, um, putting a person who has not been convicted before in jail at all to pay the price for the offense, but now the numbers have gotten so extraordinary.

Now, what motivated Mr. Harris here --

one, one of the purposes of the guidelines was to treat white collar robbers comparably to blue collar robbers, that's a stated purpose, and they did raise the offense level for white -- or the guidelines over prior experience. That was deliberate and in my view, which I may have expressed back in 1986, well founded.

Two, every case is unique. Watts didn't develop the scheme that he assisted in and he wasn't paid anything according to the decision, he just did it as sport because of his animosity -- well, to show he could do it, um, and he helped Gonzalez make a fortune. But if you look at one of those early footnotes in the **Watts** decision, it reminded me that I sentenced somebody else in that scheme, Zane, to 46 months, because he provided inside information on a bank. Every case is unique.

MR. McGINTY: Well, I'm in favor of trying to provide some sort of fair parity between, um, white

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collar offenses and non-white collar offenses. I would
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     note that if Mr. Harris robbed a bank, um, his quideline
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     would be Offense Level 20, plus 2 for it being a
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     federally-insured institution, and his quideline would
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     be lower. Um, and without a criminal record, there are
     any number of offenses, one of which includes arson --
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                THE COURT: How would his guideline be lower?
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                MR. McGINTY: His quideline would be lower
     because the --
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                THE COURT: It would be 24 minus 3 --
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                MR. McGINTY: It would be 22, plus 3, it would
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     be 19.
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                THE COURT: I thought you said the offense
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     level would be 20 plus 4 for a federally-insured --
                MR. McGINTY: No, it would be plus 2. It
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     would be plus 2. So it would be 22, less 3 on a plea,
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     it would be 19. The same would be true with arson.
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                THE COURT: For the same amount of money?
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                MR. McGINTY: Um, the same amount of money?
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                THE COURT: Yeah, well, if one could see
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     whether he was the organizer of the bank robbery,
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     whether he got half a million dollars? But anyway.
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             All I'm saying is I haven't done the alternative
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     calculation. I'm not confident it's correct.
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                MR. McGINTY: But while the Court is correct
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that certainly in 1986 there was the intent to raise the guideline, um, that guideline became raised over and over again after that, not simply for purposes of adjusting for inflationary changes, um, but sort of increased willy-nilly, and so that now we have the extraordinary spectacle of first offenders in white collar cases looking at double-digit sentences.

THE COURT: I think the theory -- I'm not sure it's willy-nilly, um, we've gone through, you know, um, several financial crises since 1986 that have probably heightened people's appreciation of the cost of white collar crime and helped recognize that white-collar crime almost uniquely is a crime of calculation, usually generated primarily by greed, and so the sentences are intended to alter the calculations.

MR. McGINTY: Well, here, um, the offense conduct is not originally motivated by greed. Um, Mr. Harris had perceived a wrong, in his view, um, this capability of ISPs to affect your speed and to affect your service performance. Now, that would not be a grievance that most of us would find worthy. Um, certainly unlimited web speed is -- to call it a false guide gives it the respect that it doesn't deserve, but his motivation in doing this -- um, the government refers to him as "leading a life of crime," his

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motivation was not that. His motivation was his grievance and his feeling that there had to be sort of a rectification of power. And when he did that, um, he didn't seek anonymity, he didn't prepare a black box and sell it surreptitiously, um, he published a book, identified exactly what his exploits were, and in effect notifying the cable companies or the ISPs exactly what their vulnerability was, um, and he sold a product, which the government says was "out of the box, plug in," but, it wasn't "out of the box, plug in," as we know from Mr. Medeira, who testified, um, that when he plugged it in it lasted for thirty days and then there would be something required for him to do and that he didn't follow up and do that, and other persons have tried to use it and have found it to be burdensome, um, and so the result was that rather than this being an easy application, it turned out to be considerably different from that.

Now, I think that looking to see whether

Mr. Harris fits the marque of a person who is leading a

life of crime, I think the Court captured the nub of the

issue, um, at the time the Court had the colloquy with

Mr. Harris after the guilty verdict, and what the Court

said was that "You could be smart, but not wise," and I

think that captured exactly what the issue is here, um,

a challenge to ISPs, based on a grievance about speed, elevating that to the sale of a product, was misguided, it was deeply immature, it was one that now puts him in a very, um, in a very, um, frightening position as he contemplates what the consequence for that might be.

Um, I think the government can argue, but its point misses, when they talk about him, his life of crime as if he was motivated here initially to steal. Um, in fact, he acted on a grievance as a lot of young people do.

THE COURT: The grievance that he couldn't get service as fast as he wanted it?

MR. McGINTY: Right, and this proceeding, what the consequences would be.

THE COURT: How did he misperceive the consequences? The jury found that he engaged in wire fraud, intentionally knowing that it was illegal, and with intent to defraud, to cheat the ISPs, and he wasn't just out trying to get faster service for himself, um, he was creating an industry.

MR. McGINTY: But in terms of evaluating -accepting the jury's verdict, in terms of evaluating the
gravity of the offense, looking to what motivated him to
participate in the offense and looking to see what
exactly he had done to advance this offense, um, I would

respectfully submit to the Court that there is a -- um, this is an area where, um, the lines between permissible and impermissible conduct are not as clear as they are in other areas. This is not an area of the law where there are simple prohibitions against robbing a bank or against setting a fire in a public building. Um, there are many applications on the net -- and I know the Court's impatient with this, but it's --

THE COURT: No, I'm not impatient.

MR. McGINTY: -- but it's a significant point,

I think. What Mr. Harris did is done in other ways by

legitimate, um, companies on the net who have

distributed hacking devices, who have distributed things

like "stroke counters," and have done it in a way that

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MR. McGINTY: "Stroke counters" that identify what the key strokes are of persons who are submitting information over the net. They're able to intercept data that's going over the net. And these applications are ones that are generally available. Um, in some instances they are government sanctioned. Um, for Mr. Harris to glean the line that separates his conduct from those kinds of conduct -- not in terms of whether the jury convicted him of the crime or not, but in terms

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of looking at the gravity of the offense and what motivated him to participate, his misperception of the consequence of doing that is what got him in harm's way.

THE COURT: Well, it seems to me you just conflated two points, and I'm not impatient with the argument, although it's one I wrote about a dozen pages about and issued yesterday. I regard this case as a straightforward application of the wire fraud statute and, you know, it's -- the law gets applied to emerging technologies, but as the cases I cited yesterday, um, indicate, at times people were stealing telephone service and developing technology to do that and then cable television service and, you know, now you have the internet, so now it's internet service. But the jury had to be convinced beyond a reasonable doubt that Mr. Harris knew what he was doing was illegal and engaged in the activity with intent to defraud, to get money, to cheat the providers out of money. So -- and in viewing the evidence, I feel very comfortable with that conclusion. I recall, you know, various efforts to, you know, make it difficult to find them. Although he did write the book.

MR. McGINTY: And in writing the book, it's something that's unusual in terms of what his -- in terms of what his culpability is. Um, it is the unusual

defendant who, mindful that they're committing some kind of offense, does it in a way that involves sort of publishing what the --

THE COURT: It could be a manifestation of an arrogant sense of invulnerability, um, "Nobody can nail the angel."

MR. McGINTY: Well, I respectfully submit that it's suggesting something quite different and what it suggests is that when he embarked on this, um, he thought there was legitimacy about his contest, and it was in the challenge, it was in the contest -- not in the criminality, not in the theft, that motivated him. And in terms of putting in perspective what the penalty would be, it is important to assess the degree to which that contributed to his behavior and sentence him accordingly.

This nuance, and it's an important one, I think, separates that -- that Mr. Harris, who's a real human being, in terms of facing a consequence, and the government's version of him, which is a person leading a life of crime in different and in basically without -- without any compulsion about just, you know, constant stealing.

So, um, it is significant to look at what he did, it is significant to look at what he was doing publicly

as an expression of what he thought he was doing, and it's also significant to look at who is the victim here. Um, no one is privileged to victimize a corporation, but it is aggravating conduct if the fraud focuses on the vulnerable, on the widows, on people who don't have the means. Harris went toe to toe — actually not even toe to toe, he looked up at Goliath and challenged Goliath. He didn't trick the vulnerable into giving him something not his.

The fraud guideline measures loss, it does that as a -- sort of on a retribution model which says that you answer for the gravity of your offense and it adds up the money. That money ordinarily is a factor of somebody who takes something from someone that is done by deception or deceit or by cunning. Here Mr. Harris announced his presence, the cable companies hardly noticed that he existed, and he presented himself, telling them what he was doing.

So the challenge here in sentencing him is the same challenge that existed in <code>Watt</code>, but it's slightly different. What do you do about a person whose motivation toward the offense, toward the conduct, was not of a sort that ordinarily characterized the offense, because he didn't go after the vulnerable, he didn't go after the persons who would be harmed here. And I think

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THE COURT: By the way you just described the ISPs, they're vulnerable to being robbed because what you take from them is not that important, it's not that large a part of their revenues.

MR. McGINTY: No, but in terms of his aside with you of the conduct. Um, in jury selection, there were a number of jurors who came in and said, "I've done this." Um, now, that doesn't mean it's good, they weren't proud of themselves, but we do recognize that the gravity of the offense depends upon, um, how it's viewed in a larger societal scale. Um, taking cable service is not the same thing as doing harm to a person, stealing their retirement. Um, there are innumerable examples, and the Court's seen them, of the terrible harm that's done by people who engage in deceitful conduct, but this is a very different kind of case with very, very different kind of victims. Yet, the quideline we apply is a quideline that's based on this retribution model, just desserts, if the loss is a certain figure, that's where the consequence is, and what it doesn't take into consideration are the things that I think separate Mr. Harris from other people who do this and put him into a -- sort of a very different kind of evaluative process.

And I think -- and I'm going back to what the Court has said. Um, when Mr. Harris was addressing your Honor and you characterized him as "smart, but not wise," his response to that was -- um, he told you he was working, that he went back to Oregon and he has kept that job, that he's worked as many as 80 hours a week, um, and he's appeared in court here in order to show that he respects and honors the trust that the Court extended to him, um, that, in a sense, that it's important for the Court to appreciate that in a very real way he gets it and that what you said to him resonated in a way that was extraordinarily meaningful.

THE COURT: Well, he -- I wouldn't have released him pending sentencing if he hadn't obeyed the conditions of his release before his conviction, that he has -- and we may end up having a discussion about bail before we go home today. Um, but again I say this to be as transparent as possible. I'm not confident that Mr. Harris gets it. And I -- right after I told him he might be smart, but he wasn't wise, he told me he wasn't a good swimmer, that he couldn't swim to Hong Kong. Um, that didn't sound terribly contrite.

MR. McGINTY: A weak attempt at humor under difficult circumstances.

But what he's done is he's gone back to his home.

He has largely lived there. He works from his home.

Um, what I have learned about Mr. Harris is he doesn't

leave his home and that what he does is he largely

functions around his work and about and around sort of

contemplating what's going to come up and what steps he

has to take to significantly change his life.

So my point in its entirety is this. I think that 70 months is a sentence that holds no, um, for general deterrence purposes, um, it has the effect of imposing a sentence out of proportion to what's necessary for this court to create a consequence for engaging in criminal conduct. For specific deterrence, there's not a hint here that Mr. Harris, while he's been on supervision, um, is contemplating engaging in this type of conduct again. He has renounced any business ownership or any attempt to be involved in a business. Um, he's employed as a wage worker now.

So under all these circumstances I ask the Court to consider the sentence that I recommended, the year and a day. Um, I think it fairly responds to the gravity of the offense, it valuates who he is as an offender with characteristics different from other offenders in similar circumstances.

THE COURT: So if I were to sentence him to a year and a day, that would make him eligible for good-

time credits and if, as I expect, he performed well in 1 prison, he would serve about 10 1/2 months? 2 3 MR. McGINTY: That's right, and he would then 4 be under house arrest for an extended period, um, 5 earning money and paying back --THE COURT: I'm sorry. Are you recommending 6 7 that home detention is a feature of supervised release? MR. McGINTY: Oh, yes. 8 THE COURT: How long? 9 10 MR. McGINTY: We recommended, I think, two 11 years. And the point of that was to have a meaningful 12 period of house arrest with him employed and being able 13 to pay back the restitution. 14 THE COURT: And the government shows me this 15 printout from the TCNISO page, they say of Monday. 16 says: "If you have any questions, contact us. Thank 17 you for being patient." And I think the government's argument is this is Mr. Harris saying, "Be patient, I'll 18 be back in business sooner or later." How do you think 19 20 this should be interpreted and what weight if any should 21 be given to it? 22 MR. McGINTY: I don't think any weight should 23 be given to it. The website has been -- the TCNISO 24 website has been removed. Um, you know, for TCNISO to

breathe again, it would be immediately recognized by the

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government.

The hacked cable modem, um, opportunity has passed and there's nothing TCNISO can do about that, nothing they can even try to do about that. So, I mean, you know, if the government suggests that there's a future prospect of hacked modem work and that TCNISO is going to again take the forefront in that, I frankly think that's fiction.

THE COURT: Thank you, very much.

(Pause.)

THE COURT: All right. Mr. Harris, you now have an opportunity but not an obligation to speak before I decide what sentence to impose. That means you do not have to say anything. But if there's something you'd like to say for me to consider, now is the time.

THE DEFENDANT: Um, first, your Honor, I would like to thank you for the last time we spoke. Um, you've given to me a lot of trust and, um, I do understand my responsibility. I was scared then. I'm still scared now.

Um, when I was first indicted, three or some years ago, the original indictment, they didn't tell me much. I read the indictment and they released me with no conditions other than to perform pretrial and, um -- follow the standard pretrial conditions, of course. Um,

they didn't mention anything about the alleged business. They didn't mention anything, um, at all.

Um, I went home and the very first thing I did, you know, this is the day, um, is I took down my domain and the screen shot you have, that's exactly the way it looked on that very day. It was my entire website, not just what they alleged, but other links, I had other projects, other things that were also on there, every one of them went to that page you see, your Honor. So I know you asked about it, um, that I would clarify it. And I'm sure the government knows that as well. It's been the same ever since. Um, the computer was on, it was paid in full, um, several years running, um, I have canceled it, the whole domain, so eventually it will disappear.

Um, the last time we spoke, I, um -- I got and went to the airport as soon as I could, booked the first flight to Portland, Oregon with my wife and we went to see Nick Gennari at Pretrial Services, um, and talked to him about the new release conditions and, um, picked up the monitor and went directly to home. And every day since then I have been just working, um, at my job and in my spare time, um, I work on my garden, a vegetable garden that I do. I also do yard work, you know, flowers, planting.

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Um, several years ago, um, I was given an opportunity to be employed by a reputable company utilizing my skills and even though I've been told it's a very hard job market and my employer does know about my illegal situations, they have been following me up on their own, um, but they still want me -- to have me on their payroll and to be productive for them, and I have been trying over and beyond -- above and beyond what I think they originally expected of me. Um, and if -they didn't just give me an opportunity or a job, they also gave me a career, and I'd like to continue that career. Um, there was something, um, I read a while back from a Nobel Lauriat when he said: "For I, being poor, have only my dreams. I spread my dreams under your feet. Tread softly because you tread on my dreams." So I would like to summarize that as what I'm saying to you. Thank you. Also I would like to add, um, that if you have any questions of me, that I'd be happy to answer them for you. THE COURT: I don't think so. Thank you. (Pause.) THE COURT: Mr. Harris, please stand.

(Defendant stands.)

counts to which you've pled guilty, I hereby sentence you to serve 3 years, 36 months, in the custody of the Attorney General of the United States, to be followed by 36 months of supervised release on the standard conditions and the additional conditions that you not possess a firearm or other dangerous weapon, that you pay restitution in the amount of \$152,370 on a schedule to be dictated or recommended to me by Probation, that you pay a \$50,000 fine, and a \$700 special assessment. The restitution will go to Charter. You may not incur any new credit charges or open any additional lines of credit without the approval of the Probation Office and you must provide the Probation Office access to any requested financial information.

You have a right to appeal this sentence within 10 days of the entry of judgment. If you cannot afford a lawyer and would like to appeal, one will continue to be appointed to represent you at public expense.

I feel I have tread very softly on your dreams. While Mr. McGinty was ardent today, as he often is, um, I'm sentencing you, and I have given you a sentence that's several years less than the sentence I was inclined to give you when we started. But for the reasons I'll explain, I believe this sentence is the

sentence that's sufficient and no more than necessary to serve the purpose of sentencing. If that proves to be a miscalculation on my part and you commit any crimes while you're out on supervised release, you'll be back in front of me, I can lock you up for another three years, and then you'll be prosecuted for those crimes. But I am obligated to consider the nature and circumstances of the offense and the history and characteristics of you, the defendant.

I agree with the government, I think you committed a very serious crime. Most people of any age would understand that if you went into somebody's home or business and stole a half a million dollars or \$900,000, that's a serious crime, and you are certainly smart enough to know -- more than smart enough to know that that's what you were doing with regard to the ISPs.

And it's serious with regard to what you did and it's serious to what it can lead to. I'm not punishing you for anything that Mr. Hanshaw did, but I did get the impression -- I'm sort of an old man listening to this case, that there may be a generation of people who don't know the difference between real life and a video game, they consider it some kind of entertaining sport to steal on the internet or to victimize people on the internet in a way that they would never do face to face

and that's something that goes into this sentence.

You know, you -- you know, you're an intelligent person, you don't drink, you don't use drugs, um, you could make rational decisions and you were capable of making rational decisions when you engaged in the conduct that you knew was criminal. The jury found that beyond a reasonable doubt. I would certainly find the same thing beyond a reasonable doubt. You knew what you were doing is criminal and you did it and you enjoyed the sport with outsmarting the internet service providers and it didn't just victimize them, but people whose MAC addresses were cloned, they probably had to be replaced, and people who weren't getting the service they paid for because of what you had uncapped, I mean, there are real human victims as well as the service providers.

I originally thought I would give you a longer sentence because I did not think -- I hadn't seen anything that indicated to me that you got the message and that you weren't going to do this again as soon as you got out or soon after, but I find now that you have thought about this, you have taken this seriously. It's just hard for a judge to know when a well-advised defendant doesn't testify, you know, you get a feeling in the trial for the person, but it doesn't mean it was

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the wrong thing to do, but that's for sentencing. But I also have to send a message to other people and the message that I hope that three years will be sufficient to send is that it's not just wrong, it's dumb to steal on the internet, that it's not -- that this is life, it's not a video game, it has consequences.

I'm actually -- while I think there's no doubt that you knew what you were doing was unlawful, I've also been somewhat influenced by the fact that this is one of the first, if not the first, case of this kind and you didn't have the opportunity to hear internet chatter that some video gamer got sentenced to three years in federal court in Boston. So whoever's next, um, won't have the kind of argument that Mr. McGinty made on your behalf. But I do have a duty to diminish unwarranted disparity. Every defendant is unique. Every case is unique. There's a material difference between you and Mr. Phillips. Mr. Phillips, you know, pled quilty, cooperated with the government, um, testified based on that letter immunity. It's customary that people who do that get much lower sentences. you do get, from me, some benefit for being the first or one of the first.

But three years is a long time and you're going to be separated from your wife, and unless she's got a

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driver's license since the last time I saw you, um, she's not only going to miss you, it's going to be a hardship for her, and in those three years I expect you're going to think about how you feel today and make a decision about how you're going to behave when you get out, and it's going to be up to you. Either you're going to remember how scared you were today and I expect how much you don't enjoy being in prison, um, or you'll get out and resume what you did before. But one of the things this case should teach you is -- and you may be smart, I think you're smart, but that it's possible to be smart and not wise. And what you should understand and everybody you communicate with should be told is that it's really dumb to think that you're not going to get caught, you're not going to get prosecuted, you're not going to get seriously punished. I think that the sentence I've given you is minimally sufficient to deliver that message to you and I hope to others.

I've imposed a \$50,000 fine. That's actually something of an expression of confidence in you because I think that you've got the potential to make some money honestly. If you make that money, you're going to have to not just pay Charter, um, but pay that fine, because I think you acted from a mixture of motives and one was clearly against the internet service providers and the

other was the desire to make money, although, as I recall, you thought a \$170,000 house was an expensive house. You'll find, when you get out, \$170,000 doesn't buy as much as you think it does, at least around here. But your crime was in part a crime of calculation, that this was a good way to make money, and I think a monetary penalty is an appropriate part of it.

So those are the reasons for the sentence. I don't regard the government's recommendation of 70 months as at all unreasonable. I seriously considered it. I certainly think 5 years would have been well within the range of reason. But my obligation is to give the sentence that I find is sufficient and no more than necessary and because this is apparently about the first case of its kind, I think, for you, the 3 years is the most appropriate sentence.

But for your sake, um, I hope that you don't have to see me again because Probation's moved to revoke your supervised release. If that occurs, I'll vividly remember that I gave you a sentence below the guideline range, the sentencing manual tells me I should take that into account in deciding what the sentence is the next time, and you and Mr. McGinty may not be as successful next time.

So I'm sure, as you stand here today, you're

determined not to get into legal trouble again. I hope for your sake you sustain that commitment.

You may be seated.

(Defendant is seated.)

THE COURT: Now the defendant has been sentenced and ordinarily, absent certain prudent circumstances, the defendant is detained pending possible appeal.

What's the government's position with regard to bail?

MS. SEDKY: Your Honor, the government asks that Mr. Harris be remanded to custody at this point. We raised the same arguments after his conviction pending his sentence and we think that the risk of flight is even higher now that he has had his post-trial motions denied and the sentence imposed.

I think he has his -- the PSR indicates that he has property that he owns free and clear in Hong Kong, real property. Our own investigation showed -- we didn't get that evidence in the trial, but he made significant cash transfers to Hong Kong during the pendency of his criminal conduct. So he clearly has means and assets. In Hong Kong his wife is a Hong Kong resident.

We think that this is a very different

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cost/benefit analysis than it was three months ago when he wasn't sure whether he was going to get sentenced at all.

THE COURT: All right. Well, this is an issue that arises under Section 3143(b). I discussed the standards in yet another **DiMasi** decision last year, 817 F. Supp. 2d 2 at 9: "To be released the defendant must show by clear and convincing evidence he'll not flee or be dangerous and the defendant must prove that an appeal will involve a substantial question of law or fact likely to result in reversal or a new trial and a lower sentence. And a substantial question is a close question. I don't have to be persuaded I'm wrong, just that there's some important material issue that reasonable judges could decide differently. I could go either way and it would not be a harmless error. Ιf it's a legal issue, um, preserved errors in jury instructions are analyzed one way and those not preserved are analyzed under the plain error doctrine."

Mr. McGinty, what is your position with regard to detention pending appeal?

MR. McGINTY: Well, your Honor, there's two components, there's the ordinary request that he be permitted to self report and then there's the second one which was whether he would remain out pending the

appeal.

Um, with respect to the latter --

THE COURT: And, actually, let me jump ahead. What I might do in this case, subject to hearing from the government, is if I order him detained pending appeal, I would give him a date to self report, and I would probably stay the decision, so if you wanted to, you could go to the Court of Appeals. That's one of the -- I did that with Mr. DiMasi and I might do the same thing here. So it's one of the options which preserves the self-reporting option. But go ahead.

MR. McGINTY: When Mr. Harris came here today, um, he was fully mindful, I had spoken to him about this, that he faces sentencing and that his freedom could be revoked at the conclusion of the hearing. I told him that the government would likely move for that. I didn't want him to be surprised. So under the circumstances, he was aware that coming here today was, in effect, potentially surrendering himself. The best measure of whether or not he is a flight risk is not only the period that the Court entrusted him, which was the period up until today, but also that today he came and faced those consequences.

Um, here we have, over the course of this case, tried to raise a number of issues which, um, the Court

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differed with, ruled against us on a significant number of those, but on occasion the Court did rule in our favor, for example, with respect to the conspiracy charge. Um, we view the case as being, as the Court said just a short time ago, as being a novel case raising issues that were consequential and --

THE COURT: And I actually -- I want to be clear about that. I don't think the legal issues that this case went to the jury on were novel, that most of the legal issues relating to the conspiracy charge -- I granted the motion for acquittal, and as I said in the order I issued yesterday, I believe this case involves a straightforward application of well-established jurisprudence concerning wire fraud. And when I gave the instructions, the only -- and I reviewed the draft of the transcript to refresh my memory. When I instructed on the 29th, you thought I had failed to mention cooperating witnesses in my immunized witness instruction, I think I did, but I repeated it, and then when the jury asked me to instruct them again on wire fraud the next day, you said that you thought I hadn't, on the 29th, said to the jury that a person "may be found" -- something to this effect, you know, "may be found to intend the natural and probable consequences of his deliberate conduct." I had told them that the day

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before. Those are the only two objections that we --
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     that, as I understand it, the First Circuit would regard
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     as preserved and not subject to plain error analysis.
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                MR. McGINTY: But there's also the separate
     issue of the -- what we call the Sabinski issue.
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     Sabinski the First Circuit had expressed quite clearly,
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     um, that wire fraud, mail fraud is an elastic charge
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     that does have boundaries, that prosecutors use it as
     sort of a plenary charge. But there are due process
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     boundaries on the limits of what, um -- of what --
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                THE COURT: Is Sabinski a case you've cited
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     before?
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                MR. McGINTY: We've cited it a number of
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             In fact, I put it on a headnote of a motion to
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     dismiss, I captioned it above the motion to dismiss.
     And Sabinski related to an IRS worker --
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                THE COURT: I'm sorry. What?
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                MR. McGINTY: He was an Internal Revenue
     Service --
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                THE COURT: Here, hold on just a second. Let
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     me get it.
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                (Pause.)
                THE COURT: Go ahead.
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                MR. McGINTY: Sabinski was an IRS worker who
     had accessed without authorization, um, numerous files
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relating to persons who had filed their returns. Um, he was charged with both computer fraud and also with wire fraud. His conviction was reversed by the First Circuit expressing a concern about how wire fraud is used in -- by the prosecutors to embrace conduct that ought not be within its boundaries.

Now, Sabinski, is, I think, a sort of a Clarion call that there are boundaries and that wire fraud does exist within constraints and our whole argument here has been from the start that if a person generates an application, um, the manner of use by another person of that application is not the stuff of a wire fraud conviction. We've raised a notice issue, we've raised it by, in a motion to dismiss, we've raised it again in the motion for a new trial after trial, raising this notice issue that Mr. Harris would be fairly apprised of this conduct given what amounted to a long list of civil cases where even there applications by third parties don't raise issues of civil liability, let alone criminal liability.

That issue, in our view -- and the Court doesn't view this as a consequential issue, but in our humble view, it's --

THE COURT: Oh, I know it's consequential, the question is whether it's a close question. I know

you're not trying to get me to confess that I made errors as recently as yesterday, but just to cause me to believe that reasonable judges might disagree.

Go ahead.

MR. McGINTY: And just as this is a new type of prosecution, the Court's view is that this is sort of garden-variety wire fraud, um, under different facts, um, our view is the facts matter and a notice to Mr. Harris about whether or not his conduct was unlawful is a matter of constitutional notice significance.

So that is among the issues that we've raised.

The Court rather clearly, um, disagrees. It is a daunting prospect to go before a judge and say that "I would like you to make a finding and you're likely to be the first," um, and I understand that maybe that's rather a tough proposition to put to a trial judge, but, um, this is a case that, um, I would respectfully submit, merits, before he pays the penal consequence, merits consideration by the Court of Appeals first.

And, you know, under those circumstances where he has so earnestly attempted to convey to the Court his intent to abide by the conditions set by this court, um, I would respectfully request that the Court consider, um, that stay so it can be --

THE COURT: Well, I'm inclined to find that

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there's clear and convincing evidence he's not going to flee or be a danger. And as I said, as I wrote in DiMasi, relying primarily on the First Circuit decision in Bako, that you don't have to persuade me that I think I'm going to be reversed, you have to persuade me that reasonable people might differ. But as I wrote in the order I issued yesterday, there were many cases involving other technologies where people were convicted under the wire fraud statute going back, I think, to the 1960s with telephones and then with cable scramblers. And the other thing that's important, in my conception, is the jury instructions. The jury was instructed that it had to find beyond reasonable doubt that, among other things, Mr. Harris knew that his conduct was unlawful, and I'm very comfortable with the -- you know, both the quantity and the credibility of the evidence from which the jury could have made that finding.

So that's what makes the vagueness argument challenging for you at this point.

Does the government want to be heard?

I'm sorry. Do you want to say some more?

MR. McGINTY: I -- what I was going to say is that unlawful -- um, something can be unlawful civilly, it can be unlawful criminally. Um, the Court's finding with respect to whether something -- whether he knew

something could engender some kind of civil response from the aggrieved party filing the complaint is different from whether he knew it to be criminal. And here, um, I would respectfully submit that all of the plugs — all of the single application devices, um, that were the predicates for convictions in the cases the Court refers to are not relevant to this, which is a multiple use application where the person using the item makes a choice, an election about how it's going to be used, and I respectfully submit that that's a significant difference that differentiates this case from each of those.

THE COURT: Does the government want to be heard on this?

MR. BOOKBINDER: Very briefly, your Honor.

I'll address this since I've dealt with this issue I

think more than Ms. Sedky in the past, and we have an
easier job here, um, trying to persuade you that you

were right yesterday. But I think it is exactly as you
described, which is that to the extent there were tricky
legal issues in this case, they were surrounded in a
conspiracy charge and while we didn't agree with the
decision at the time, um, it certainly simplified
matters here, that you were denying that charge, and
therefore all we have to deal with is wire fraud, which

is a fairly straightforward application of the statute.

And, you know, Mr. McGinty can suggest that this was a multi-use product and that makes it different from many other cases the Court cited or the government mentioned earlier involving other technologies. Um, he can argue that, but I'd suggest the evidence simply didn't support it. The evidence was that this product -- the products Mr. Harris sold had one purpose, it was to help someone steal cable internet access. And in light of what the evidence was and the simpler law that applies to wire fraud, well, obviously they're entitled to pursue any issue they'd like on appeal, um, but I would suggest it certainly doesn't rise to the level of an issue that requires release pending appeal.

Finally, since this case was not extremely long, it is certainly long enough, and this is not a situation where the sentence is going to be served even before the appeal is decided in this case. So I'd ask the Court to deny the request for release pending appeal.

THE COURT: Well, I'm going to take a break.

I want to think about this a little further.

Mr. Harris, you're not to leave that seat. Okay?

THE DEFENDANT: Okay.

THE COURT: The Court is in recess.

(Recess, 3:45 p.m.)

(Resumed, 4:00 p.m.)

THE COURT: For the reasons I'll describe, the defendant's request to be released pending appeal under Section 3143(b) is denied, however I am going to stay the decision until the day after Labor Day, which I believe is September 4, to permit the defendant to seek a stay from the First Circuit, if he wants, or to report to the institution designated by the Attorney General of the United States if he decides on reflection that he'd like to get this over with.

The standards, as I said, I had occasion to write about last year in *United States vs. DiMasi*, 817 F.

Supp. 2d 9. "First, the defendant must show by clear and convincing evidence that he will not flee or pose a danger to the community if he's released pending appeal. If he does that, he must also prove that the appeal raises a substantial question of law or fact likely to result in a reversal, a new trial, or a lower sentence. And a substantial question is a close question, a question that could go either way, a question that reasonable judges might differ on. If there is that required close question, it has to be about a matter that wouldn't, in effect, constitute harmless error, it has to be an error of the sort that would entitle the defendant to some relief."

Perhaps, although I don't think this is decisive, but with regard to alleged errors of law in the jury instructions, the First Circuit has held that preserved claims of instructional error are reviewed under a two-tiered standard. It considers de novo whether an instruction embodied an error of law, but it reviews for abuse of discretion whether the instructions adequately explained the law or whether they tended to confuse or mislead the jury on the controlling issue. If an error was made in a jury instruction, it is generally subject to harmless error review.

With regard to this idea of plain error, the First Circuit, in cases like *Meadows*, 571 F.3d 131 at 136, has said that: "To preserve an objection to a jury instruction under Rule 30(d) a litigant must lodge a specific objection and state the grounds for the objection after the Court has charged the jury and before the jury begins deliberations. Objections registered during precharge hearings are insufficient to preserve the issue. We review such unpreserved jury instruction claims for plain error review."

After the jury instructions were given for the first time, on February 29, the defendant only objected to the government's instruction regarding cooperating witnesses being under, I think, the misimpression that I

hadn't embraced them in my instruction on immunized witnesses and I believe I repeated what the defendant wanted. But in any event, that was one objection.

I instructed the jury on wire fraud again on March 1st. I repeated virtually verbatim what I had said the day before. The defendant had one objection on March 1 to the instruction that said, in effect, that a person may be found to intend the natural and probable consequences of something he did deliberately. That was the same language I used on February 29th.

I'm satisfied, by clear and convincing evidence, that Mr. Harris will not -- is not likely to flee or be a danger to the community if he's released. I -- it was a close question as to whether to release him after his conviction. I was promised that he would immediately return to Oregon, that he would obey the conditions of his electronic monitoring, that he wouldn't engage in any more crimes, and he's done all that and he did come here today and, I find, recognizing the substantial likelihood he would be sentenced to prison and the real risk that he'd be locked up today, and he came. So I'm satisfied with regard to the first prong.

The defendant has not satisfied the requirement that any appeal will present a close question. There was a lot of discussion about legal issues before and

during the case, but most of them related to the conspiracy count which I dismissed on the defendant's motion for a judgment of acquittal. All that remained were the wire fraud counts. The defendant was convicted on seven of the eight.

The issue that the defendant characterized as a "close question" here today is the question of whether the wire fraud statute was unconstitutionally vague and deprived him of the fair notice as applied to the particular facts of this case. I addressed this contention in one of the two orders I issued yesterday, June 26th, 2012, and it's docket number 161. As I wrote in that order: "The wire fraud claims in this case involve a straightforward application of the wire fraud statute to relatively new technology. However, going back at least to 1967, the wire fraud and mail fraud statutes have been applied to schemes that employed technology to steal telephone service and cable service."

Applying those statutes -- in this case the wire fraud statute, to schemes to deprive Internet service providers of revenue is an obvious logical next step.

Significantly I instructed the jury that it had to find beyond a reasonable doubt that the defendant acted knowingly, meaning intentionally, willfully, meaning

that he knew his conduct was unlawful, and with intent to defraud, in order to convict and the jury did convict on seven counts and returned a discerning verdict acquitting him on the eighth, which I have expressed some reservations about. The evidence was far more than is sufficient to prove knowing, willful, and intent to defraud. I not only defer to the jury's verdict, I fully agree with it both in the assessment of credibility and with regard to the sufficiency of the evidence.

I did, during the break, read <code>Sabinski</code> again, 106

F.3d 1069. I recognize that there are some limits to the wire fraud statute. There are limits that are rooted in the terms of the statute. In <code>Sabinski</code>, the First Circuit held that merely accessing confidential information did not deprive the Internal Revenue Service of property as required to prove wire fraud. The First Circuit, at Page 1074, said that: "Binding precedents and good sense support the conclusion that to deprive a person of their intangible property interest" -- here about confidential information, "either some articulable harm must befall the holder of the information as a result of the defendant's activities or some gainful use must be intended by the person accessing the information, whether or not this use is profitable in

the economic sense."

The defects in *Sabinski* don't exist in this case. The government proved both articulable harm to the internet service providers — they lost revenue, people stole service that they otherwise would have been required to pay for, and the government also proved a benefit to the defendant, an economic benefit, he made money, hundreds of thousands of dollars.

So *Sabinski*, in my mind, is distinguishable on its facts and in applying established jurisprudence I don't perceive a competitive void-for-vagueness argument.

However, since I find, by clear and convincing evidence, that the defendant is not likely to flee or commit other crimes if he's released, I think it's prudent and appropriate to stay the order that he be detained pending appeal to give Mr. Harris and his counsel an opportunity to reflect on all of this and decide whether they would like to promptly appeal this decision denying bail pending appeal, and to give the First Circuit time to decide it.

I am ordering that Mr. Harris return to Oregon no later than tomorrow and that Pretrial Services be informed and inform me no later than Friday that he's back at his home on electronic monitoring. I'm continuing the release on the same conditions.

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Basically I want to know no later than say 11:00, 12:00
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     on Friday, the 29th, that he's back on electronic
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     monitoring.
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                PRETRIAL SERVICES OFFICER: Yes, your Honor.
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                THE COURT: I'm ordering that Mr. Harris
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     report to the institution designated by the Attorney
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     General of the United States by 12:00 on September 4,
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     2012, the day after Labor Day, unless the First Circuit
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     has decided that he's entitled to a stay pending
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     appeal. If for some reason the First Circuit hasn't
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     decided the matter, Mr. Harris can come back to me and I
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     may grant an extension. In other words, I have
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     sufficient confidence that my ruling is correct, but I
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     don't want to preempt an opportunity for it to be
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     reviewed in the circumstances.
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           All right. Mr. Harris, are you going to go home
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     and report to the institution designated by the Attorney
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     General on September 4 if the First Circuit or I don't
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     give you more time? Are you going to do that?
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                THE DEFENDANT: Yes, your Honor, I will.
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     promise.
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                THE COURT: All right. Once again I'm relying
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     on you being wise this time because if there's any
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problem whatsoever, I'm going to issue a warrant for

your arrest, they'll find you --

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THE DEFENDANT: Your trust is well placed,
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     your Honor.
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                THE COURT: All right. Anything further for
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     today?
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                MR. BOOKBINDER: Your Honor, just a matter of
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     housekeeping. In the indictment there is a forfeiture
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     allegation in this case. Obviously we're not pursuing
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     that at this point. We did some investigation and there
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     wasn't any asset worth forfeiting. So that isn't
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     something we're pursuing.
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                THE COURT: All right. So should I dismiss
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     the request for forfeiture?
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                MR. BOOKBINDER: Yes, your Honor.
                THE COURT: It is dismissed.
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           Mr. McGinty, anything further?
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                MR. McGINTY: No, your Honor. Thank you.
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                THE COURT: All right. The Court is in
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     recess.
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                (Ends, 4:15 p.m.)
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C E R T I F I C A T EI, RICHARD H. ROMANOW, OFFICIAL COURT REPORTER, do hereby certify that the forgoing transcript of the record is a true and accurate transcription of my stenographic notes, before Chief Judge Mark L. Wolf, on Wednesday, June 27, 2012, to the best of my skill and ability. /s/ Richard H. Romanow 11-07-12 RICHARD H. ROMANOW Date